Dte V (1947) Department.

Ms SERIES.

G.O. No. 4564

Dated 23-9-47

[Despatch Abstract.]

Industries — Sericulture — Central
silk farm and Central Nursery
Illegal — Construction of a shed
and two store rooms Expenditure

Industries & Commerce Department;

From
M.T. Raju, Esq., Bar-at-Law, I.C.S.,
Director of Industries & Commerce, MADRAS. 7-7-47.

Dwc No 63161 D1/47

To
The Secretary to Government,
Development Department, Fort St. George, MADRAS.

No. D3-810/47, dated 27th June 1947.

Subject: Sericulture - Buildings - Central Silk Farm, Kollegal - Construction of a shed- Sanction - Requesting.

M 13-12 CF (A)
D 5 6 CF (E)
P 27 CF (X)

Reference: 1) G.O. No. 1838 AS. Development, dated 15-8-1946.
2) G.O. No. 3608, Development, dated 21-8-1944.
& 3) G.O. No. ~~3608~~ 584 Development, dated 6--2-1946.

At the Central Silk Farm, Kollegal the Farm bullocks are at present accommodated in a thatched shed. The shed besides being unsafe requires frequent repairs involving recurring expenditure. The construction of a pucca shed for housing the Farm bullocks is therefore considered very essential.

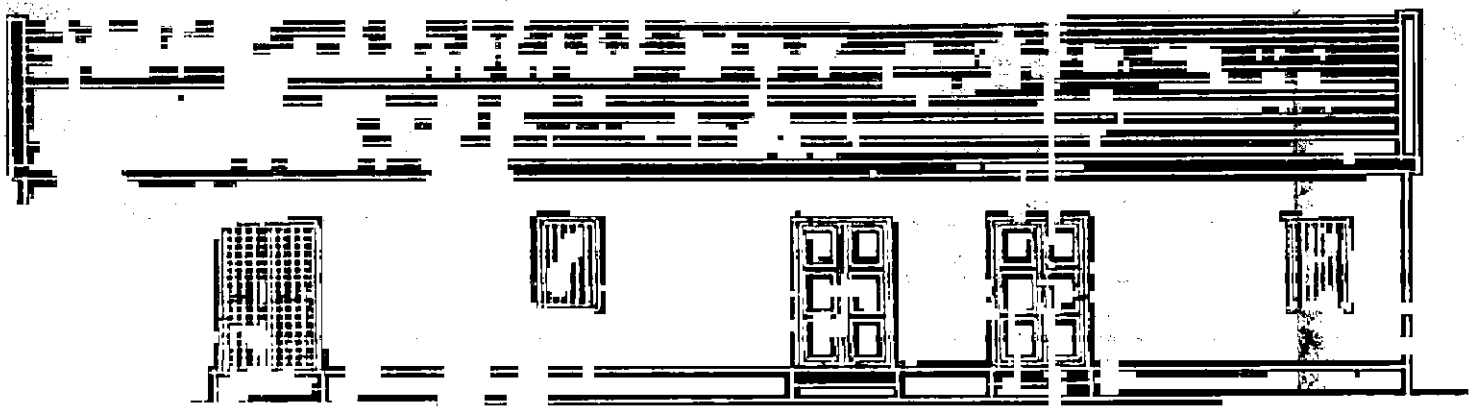
Consequent on the expansion of work in the central grainage and in the Model Rearing house ~~running~~ at Kollegal, the volume of stores purchased for use at Kollegal and distribution to local centres has considerably increased, but their storage presented no serious difficulty as long as the work was carried on in rented buildings. Since the transfer of work to the newly constructed buildings, great difficulty is being experienced in finding accommodation for storing them. It is therefore necessary to construct at least two store-rooms for storing the articles of the Central Silk Farm and central grainage.

Detailed plan and estimates for the construction of a set of rooms and a cattle shed are submitted herewith. The estimated expenditure works out to Rs.5,600/-. In view of the urgent necessity for the accommodation referred to above, I request that Government may be pleased to sanction an expenditure of Rs.5,600/- for the construction of a building with 2 store rooms and a cattle shed as detailed on the plan. The expenditure will be met from the funds provided in the current year's budget estimate under "3. Sericulture - 3- Propagation and supply of disease free seeds".

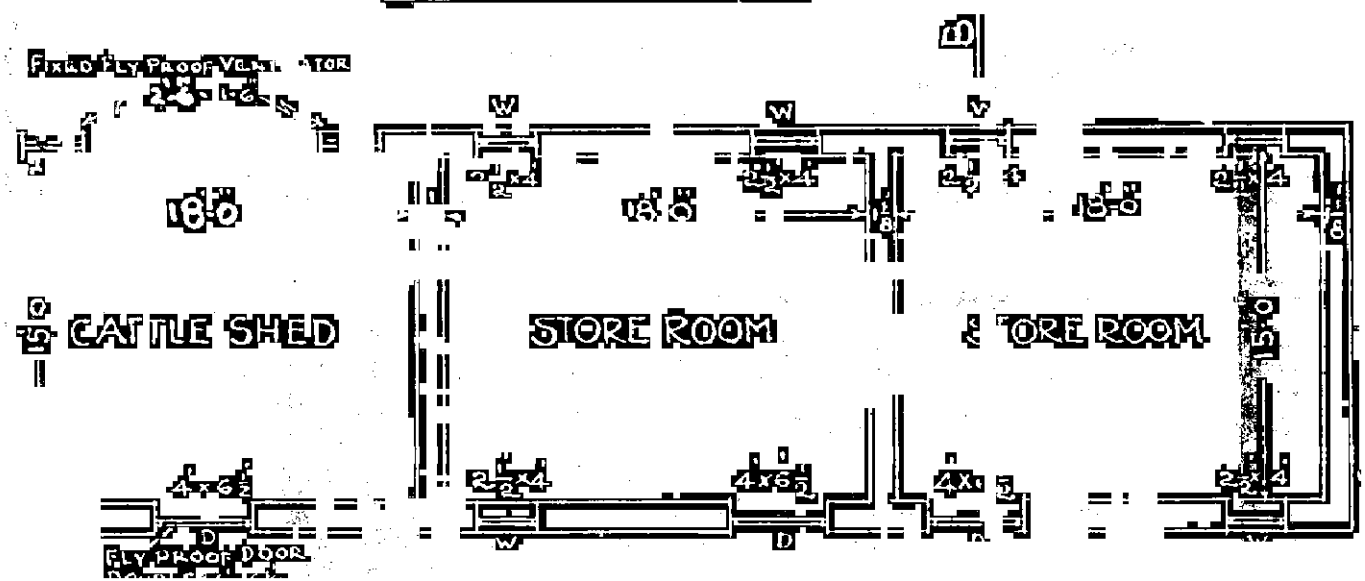
3.7.47

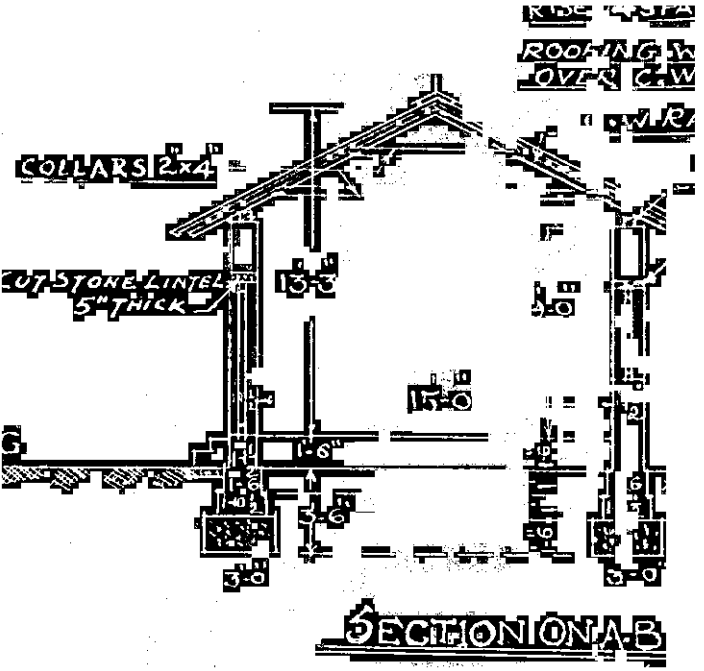
for DIRECTOR OF INDUSTRIES & COMMERCE.

A SHED
AT
CENTRAL SILK FARM, KOLLEGAL
SCALE 1"=8'-0"



FRONT ELEVATION





Abdul Azeez
Civil Works

Estimate - Detailed Measurement sheet.

Constructing shed at Central Silk Farm, Kollegal.

Serial No. 1)	Details of Work. 2)	No. 3)	Measurement in ft. Length 4)	Breadth 5)	Depth 6)	Area or contents. 7)	Total 8)
1)	Earth-work excavating foundation etc. in clay soil:-						
	Foundation:-Main walls allround:	1	146--6	3--0	3--6	1538	
	-Do- Cross walls:	2	13--1½	3--0	3--6	276	
						1814 or	
						1850 c.ft.	
2)	Concrete broken stone in lime morter 1:2, ½" thick:						
	Foundation:-Main walls allround	1	146--6	3--0	1--6	659	
	Cross walls	2	13--1½	3--0	1--6	113	
	Steps.	3	5--0	1--6	0--6	11	
						783	
						or 800 c.ft	
3)	Brick work in lime morter with country bricks:						
	Foundation:-Main walls allround 1st footing:	1	146--6	1-10½	1--0	275	
	2nd "	1	146--6	1--6	1--0	220	
	Cross wall 1st footing	2	14--3	1-10½	1--0	52	
	2nd footing	2	14--7½	1--6	1--0	44	
	Basement & Superstructure:-						
	Main walls allround	1/	146--6	1--1½	11--0	1612	
	" cross walls	2	13--0	1--1½	11--6	368	
	Gables	2	15--0 / 2	1--1½	3--3	54	
	Steps	3	4--0	1--6	0--9	18	
						2367	
	Deduct for:- Doors	3	4--0	1--1½	6--6	88	
	Windows	6	2--6	1--1½	4--0	68	
	Ventilators	2	2--6	1--1½	1--6	8	
	Cut stone work as in ite					20	
				TOTAL;		184	
			Net total less deduction --			2677 or -- 2700 c.ft.	
4)	Cut-stone work 2 lines dressed to size on all faces as specified:-						
	Lintel over doors..	3	5--6	1--1½	0--5	7.73	
	--do-- windows	6	4--0	1--1½	0--4	9.50	
	Ventilators	2	4--0	1--1½	0--4	3.00	
				TOTAL:		19.73	
						or-- 20 c.ft.	

2)		3)	4)	5)	6)	7)
5) Country wood wrought & put up:--						
Common rafters 2' apart	2 x	27	11--0	0--2	0--4	33.00
Collars big		27	15--0	0--2	0--4	22.50
-do- small		27	8--0	0--2	0--4	12.00
Wall plate front & rear		2	56--0	0--3	0--3	7.00
Add for joints						0.50
						75.00
						or 75 c.ft
6) Country wood doors framed and planked 4'-0"x6'-6" 1-size.						2
TOTAL:						2 N
7) --do-- Fly proof door 4'-0" x 6'-6".						1
TOTAL						1 N
8) Windows ledged, braced & planked etc.2'-6"x4'-0' with iron bars.						6
TOTAL:						6 N
9) Fixed fly proof ventilator 2'-6" x 1'-6" size.						2
TOTAL:						2 NO
10) Roofing with Mangalore tiles on C.W. reepers 2" x 1":--						
Roofing		2	61--0		11--3	1373 or
TOTAL:						1400 sq.ft
11) Plastering with lime mortar 2" thick and white washing 2 coats:--						
Inside rooms & Cattle shed allround		3	66--0		10--0	1980
Gables		3	15--0 / 2		3--3	83
Outside allround including basement:-		1	146--6		10--6	1538
Gables..		2	15--0 / 2		3--3	48
TOTAL:						3649
Deduct for:- Doors		3 x 2	4--0		6--6	156
Windows:		6 x 2	2--6		4--0	120
Fly proof Ventilators:		2 x 2	2--6		1--6	15
TOTAL:						291

NET TOTAL LESS DEDUCTION:

1)	2)	3)	4)	5)	6)	7)	8)

12) Plastering with cement mortar
1:3, ½" thick:--

Sides, top & gills of doors:	3	21--0	0--9½		50
--do-- Windows ..	6	13--0	0-10½		68
--do-- Ventilator ..	2	8--0	0-10½		14
Steps top ..	3	4--0	1--0		12
Faces ..	3	6--0			9
					153
				or	160 Sq.ft.

13) Painting with grey paint 2 coats:-

Common rafters 2' apart	2 x 27	9--9	0-10	..	439
Collars big	27	15--0	1--0	..	405
" small	27	8--0	1--0	..	216
Doors ..	3 x 2½	4--0	..	6--6	163
Windows with iron bars ..	6 x 2¾	4--0	..	4--0	165
Ventilators ..	2	2--6	2--6	1--6	8
Keepers ..	20	56--0	0--4		273
Add for joints etc.					31
TOTAL:					1800
				or	1800 sq.ft

14) Flooring with concrete in lime mortar 4" thick and plastered over with cement mortar 1:3, ½" thick:--

Store-rooms	2	18--0	15--0		540
				or	550 sq.ft.

15) Flooring with gravel 6" thick:-

Cattle shed...	1	18--0	15--0		270
				or	270 sq.ft.

16) Providing 6" masonry open drains for Cattle shed.

17) Contingencies and Petty Supervision:

Abstract of Estimate.

Name of work:- Constructing Shed at Central Silk Farm KOLLEGAL.

an-tity.	Description of work.	S. No.	Rate	Per	Amount
					Rs.
1850 c.ft.	1)Earth-work excavating foundation in clayey soil		15-10-0	1000 c.ft.	29/-
800 c.ft.	2) Concrete broken stone in lime mortar 1:2.		64-12-0	100 c.ft.	518/-
2700 c.ft.	3) Brick work in lime mortar 1:2 using country bricks		64--2-0	100 c.ft.	1,731/-
20 c.ft.	4) Cut-stone work 2 lines dressed to size on all faces and fixed.		4--8--0	Cubic ft.	90/-
75 c.ft.	5) Country wood wrought and put up.		13--0-0	Cubic ft.	975/-
2 Nos.	6) Country wood doors framed and planked 4'-0"x6'-6" size.		96--0-0	EACH	192/-
1 No.	7)--do-- Fly proof door 4'-0"x6'-6"		84--0-0	EACH	84/-
6 Nos.	8) Windows ledged. braced and planked etc. 2'-6" x 4'-0" with iron bars. ..		49--2-0	EACH	295/-
2 Nos.	9) Fixed Fly proof ventilators 2'-6" x 1'-6",size..		14--0-0	EACH	28/-
1400 sq.ft.	10)Roofing with Mangalore tiles on C.W.reepers 2"x1".		52--0-0	100 sq.ft.	728/-
3400 sq.ft.	11)Plastering with lime mortar 1 coat ½" thick and white washing 2 coats. ..		7--9-0	100 sq.ft.	257/-
160 sq.ft.	12) Plastering with cement mortar 1:3, ½" thick.		10-13-0	100 sq.ft.	17/-
1800 sq.ft.	13) Painting with grey paint 2 coats..		6--8-0	100 sq.ft.	117/-

1)	2)	3)	4)	5)	6)
				B/F:	
550 sq.ft.	14) Flooring with concrete in lime mortar 4" thick and plastered over with cement mortar 1:3, ½" thick.		32--2-0	100 sq.ft.	177/-
270 sq.ft.	15) Flooring with gravel 6" thick		19--0-0	100 sq.ft.	51/-
L.S.	16) Providing 6" masonry open drains.		L.S.		31/-
	CONTINGENCIES & PETTY SUPERVISION CHARGES @ 5%.				270/-
	TOTAL:				Rs. 5,590/-
			or --		Rs.5,600/-

REPORT TO ACCOMPANY THE ESTIMATE FOR CONSTRUCTI.. A SHED AT CENTRAL SILK FARM, KOLLEGAL.

AMOUNT OF ESTIMATE Rs. 5,600/-

The estimate is prepared as per requisition from the Asst. Sericultural Expert, Kollegal (Mulberry research in his No. 595-M/46, dated 25-11-1946 to Sericultural Expert, Kollegal

As it is keenly felt accommodation to keep store materials for the farm and grainage and also for the bullocks, it is found necessary to construct a shed in the central farm silk farm to the west of the present farm building.

This estimate provides for two store rooms 18'x15' each, one for the farm and another for grainage and one room for bullocks with Mangalore tiled roofing over country wood rafters and reepers. The store-rooms will be provided each with 3 country wood windows with iron bars, one planked door. The cattle shed will have one door and 2 ventilators all with fly proof arrangement to prevent contamination. The flooring of the stores will be of 4" lime concrete plastered with cement mortar 1:3, while the bullock shed will have flooring with gravel 6" thick well consolidated.

The rates for the items are the current P.W.D. Schedule of rates. The data sheet attached for the estimate for the Sericultural staff quarters will hold good for this work also.

Subramanya
4.2.47
Superintendent

1/cine
10257

58
26/7

Memo No 63161 DI (4)-2d/25-7-47.

Sub: Industries — Sericulture — Central Silk farm, and Central Grainage Kollegal — Construction of a shed and two storerooms

Ref: from the DIC No. D3-810(4) d/27-6.

As necessary expenditure for providing accommodation and buildings for the Central farm and Central Grainage, Kollegal has already been sanctioned, it ~~is stated~~ has been suggested that ~~a case for~~ the Construction of a shed and two storerooms at an expenditure of Rs 5600/- requires description with ~~full~~ details. ~~does not appear to have been~~ ~~made out.~~ The DIC is requested therefore to justify his proposal ~~if he proposes to pass for its~~ in greater detail;

~~He is also requested~~ and to ~~furnish~~ report- details for the estimated expenditure of Rs 5600/- and also to state whether the purchase

may not be heard as a
sch II scheme for 1948-49

5741 25-7-47

AM 25-7-47

To the DIRC
AD 25/8(c)

70-71 27/8

II

Memo No 63161 DI(c) -5/26847

Ind. Industries - Sericulture - Central Silk Farm and Central Grainage Kollegal - Construction of a shed and two store rooms.

Ref Govt Memo No 63161 DI(c)-2/25-7(c). Dt. 3-11-47

The DIRC is requested to ascertain his reply to the memo and may be expedited

5821 25847

AM 28-8-47

To the DIRC.
RD 10-9-47
~~10-9-47~~

Industries and Commerce Department.

From
The Joint Director of Industries and Commerce,
Triplicane, Madras.

To
The Secretary to Government,
Development Department,
Madras.

No. D.3-810/47 dated 1-9-47.

Sir,

Sub: Industries - Sericulture - Central Silk Farm and Central Grainage, Kollegal - construction of a shed and two store rooms expenditure-sanction - requesting.

Ref: Government memo No. 63161 D.1/47-1 dated 25-7-47.

cessary expenditure for providing accommodation and buildings for the Central Silk Farm and Central Grainage at Kollegal alone was provided for in the original sanction. The additional provision of Rs.5600/- now asked for is for the provision of a pucca shed for accommodating the Farm bullocks and for two store rooms intended for storing articles which have to be handled at the Farm as well as in the grainage. The accommodation now provided in the buildings constructed is found sufficient only for carrying on technical work and there is therefore no space available for store rooms. Since the construction of buildings for the central Silk Farm and grainage, the volume of work has increased, necessitating purchase of large quantity of essential stores and storing them safely and securely has been a problem. It is no more safe to get on with Katcha improvised buildings. Some of the important store articles are temporarily kept in the vacant buildings of the Kollegal Silk Filatures, which is about half a mile away and others are kept in scattered places. The Farm bullocks are exposed to weather and are therefore subject to dangers of exposure.

It will be therefore seen that pucca store rooms and a cattleshed are absolutely and urgently necessary. I therefore request that my proposals for the construction of a cattle shed and two store rooms at a cost of Rs.5600/- may be sanctioned during the current year itself.

Plane Tee 22.9

64/25/9
Date. Initials.

DRAFT FOR APPROVAL.

SUBJECT :— Industries - Sericulture - Central Silk Farm and Central Grainage, Kollegal Construction of a shed and two store rooms - Expenditure - Sanctioned

When received for fair copying ..
When copied ..
When examined..
When signed ..
When despatched.

READ AGAIN (A) G.O. No 1832 Ms Dev dated 13-8-1943.
(B) G.O. No 1226 Ms Dev 20-3-44.
(C) G.O. No 3608 Ms Dev 21-8-1944.
(D) G.O. No 3309 Ms Dev 27-8-45.
READ ALSO (E) G.O. No 584 Ms Dev 6-2-46.
(F) No. 63161 from the Dte, No. D3.810/(4) dated 27-6-1947
" Rlr of Dte " D3.810/4) " 1-9-1947.
" " " " " 19
Order Ms. No. 43-64 dated 23-9-47 19

as pl cf

His Excellency the Governor of Madras sanctions an expenditure not exceeding Rs 5600/- (Rs five thousand six hundred only) on the construction of a pucca shed for housing the bullocks of the Central Silk Farm, Kollegal and of two store rooms for storing the articles of the Central Silk Farm and Central Grainage, Kollegal.

2. The expenditure should be met from the funds provided in the budget for the current year under "43a. Industries - Industries - I. Sericulture - 3 Propagation and supply of disease free seeds."

(1179a) DS 17/9/47 AM 18/9/47

A.G. (Dev) this Dept

Copy to SF

Dte 23.9.47

DEV otm

CW 6316 DIV

Sub: Industries – Sericulture – Central Silk Farm and Central Grainage – Construction of a Shed and two Storerooms

Ref: from the DIse No D3-810/47 dt 27-6-47

TOU

Please see the DIse's letter at pp 1 ante and the plan and detailed estimate at pp 3-10 ante

The proposal of the DIse is to construct at a total cost of Rs 5600/- a pucca shed for housing the bullocks of the Central Silk Farm, Kollegal and two storerooms for storing the articles of the Central Silk Farm and Central Grainage

Necessary expenditure for providing accomodation and buildings for the Central Farm and Central Grainage Kollegal has already been sanctioned It does not therefore appear that a case has been made out for an additional expenditure of Rs 5600/- for constructing a pucca shed and two store rooms The DIse may be asked to justify his proposal in greater detail He may also be asked to furnish details for the estimated expenditure of Rs 5600

As the proposal does not appear to satisfy the criteria laid down for urgent and essential schemes the DIse may be consulted whether the proposal may not be treated as a part II scheme for 1948-49

Finance may see the case before a reference is made to the DIse as indicated above

(A 1174) DC 12/7/47

Finance (Dept)

The DHC's reference at page 1 ante and the Development Department's note on page 1 above may be noted. The DHC may be consulted as proposed.

C&I Dev

68235

DAS

Dev Dept. Fin no 42232 ECT

Note at page 1 ante may be revised. A draft memo to the DHC is submitted below for approval

UNDER SECRETARY 22 JUL 1947 DEVELOPMENT DEPARTMENT

25/7/47 DAS 25.7.47

AM 25-7-47

Issued as Memo No 6316(DT(Lic)-2 dt 25.7.47 from Cdr DHC No D3-810/47 dt 1-9-47

TO Cdr Please see the memo noted at pp 13-14 ante and the DHC's reply thereto at p 15 ante.

For the reasons urged in his letter at p 15 ante the DHC has requested his proposal for the construction of a cattle shed and two servants' rooms at a cost of Rs 5600/- and has requested that it may be sanctioned in the current year.

The reasons urged by the DHC do not appear to be sufficient to satisfy the criteria laid down for expenditure in part II Schedule. However in view of the statement of the DHC that the two servants' rooms and a cattle shed are absolutely and urgently necessary for the proper working of the Dairy Farm, Finance may suggest the DHC's proposal at H on p 15 ante. The case may be submitted for orders.

Finance may see the case for remarks.

6316 TD

53472 Ec SEP 1947

6 Cdr 28/7/47

(Previous finance note on page 2 above)

Please see the letter of the D.D.Sc. on page 1 C/F and the note of Asst. on page 2 above

2 In the circumstances explained by the D.D.Sc., the proposal to construct (in the Ct. year) a shed and two store rooms at the Central Silk Farm ~~[illegible]~~ Tollygunge at an estimated cost of Rs. 600 may be agreed to in this Dept.

3/ Funds: Please see B on page 1

8 Cl 11/9/47
10-9-47

C&L 11-9-47 Addl Secy

Sec'l

Fin

DY. SECY. (D)

TO C&S

Fin No IV-53472 ECI
12-9-47.

Note from Plan Branch may be perused & draft order is submitted below for approval.

Dy No 87224 (W)
13-9-47

The draft order below may issue

AM 8-9-47

Issued as G.O. No 4564 NSD dt 23-9-47

Close